

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 15, 2008  
Electronic Signature for Sharon M. Sintich: /Sharon M. Sintich/

Docket No.: 30847/2051-004  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Helgadottir et al.

Confirmation No.: 6429

Application No.: 10/769,744

Art Unit: 1614

Filed: January 30, 2004

Examiner: S. V. Gembeh

For: SUSCEPTIBILITY GENE FOR  
MYOCARDIAL INFARCTION, STROKE,  
AND PAOD; METHODS OF TREATMENT

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This amendment is in response to the non-final Office Action mailed March 13, 2008. This response is timely filed with a petition and fee for a three-month extension of time.

Please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.